



PRINCETON GEOSCIENCE, INC.

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September 11, 2013

Via U.S. Mail

Mr. John Osolin
New Jersey Remediation Branch
Emergency and Remedial Response Division
U.S. Environmental Protection Agency
Region II
290 Broadway, 19th Floor
New York, New York 10007-1866

RE: CPS/Madison Superfund Site
Monthly Progress Report #95 (August 8, 2013 to September 7, 2013)

Dear Sir:

As required by the Administrative Order on Consent entered into on October 6, 2005 BASF (formerly Ciba Specialty Chemicals) is herein submitting Monthly Progress Report #95 detailing activity from August 8, 2013 to September 7, 2013.

As outlined in the AOC, the report details activities undertaken during the reporting period as well as a listing of the AOC requirements fulfilled. As required, a one month and two month forecast of activities is also included.

Please feel free to call Joseph Guarnaccia of BASF (732 914-2516), if there are any questions or concerns.

Sincerely,

PRINCETON GEOSCIENCE, INC.

James L. Peterson, P.G.
Principal

Cc:
L. Vogel/NJDEP
Casaletto/Madsion
File & internal distribution

510195



CPS/Madison SUPERFUND SITE

Progress Report # 95

August 8, 2013 to September 7, 2013

This progress report is being submitted to the Environmental Protection Agency as a requirement of the Administrative Order on Consent with the effective date of October 6, 2005.

Previous Month (August 8, 2013 to September 7, 2013) Activity

1. AOC Requirements and Submittals associated with this report.

- No new data packages associated with this reporting period

2. Ongoing Investigations/Activities

- Implement IRM upgrades (bench testing)
- Revise RIR as per 5/31 response to EPA and DEP comments and EPA 8/13 comments.
- Draft feasibility study interim deliverables.
- Revise SLERA as per response to EPA SLERA comments of 5/1 and RIR comments of 5/31 and site meeting of 8/7.
- Prepare HHRA including EPA comments of 9/4

3. Source Area IRM (August 2013)

Well	Month Total(gal)	Rate (ave. gpm)	Discharge MUA(gal)	On-Site Recharge(gal)
CPS3A	600,762	13		
WE2RB	217,280	5		
Totals	818,042	18	500,947	317,095

4. Planned September 2013 Activity

- Revise RIR as per response to comments.
- Revise SLERA and HHRA as per response to EPA comments
- Draft feasibility study interim deliverables
- Implement IRM upgrade tasks.
- Conduct semi-annual Performance Monitoring Program (PMP) groundwater sampling and area-wide water level gaging.

Projected October 2013 Activity

- Revise RIR as per response to comments.
- Respond to pending EPA comments on HHRA interim deliverable.
- Implement IRM upgrade tasks
- Draft feasibility study interim deliverables

cc: EPA 3 copies
Lynn Vogel/NJDEP 3 copies
Casaletto/for Madison
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